5. LEASE

Contract #110

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
	Jicarilla	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NA	AME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAM	IE
1 1	Jicarilla A	•
1. oil gas well other	9. WELL NO.	
2. NAME OF OPERATOR	5E	
Tenneco Oil Company	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Basin Dakota	
P. O. Box 3249, Englewood, CO 80155 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
	Sec. 20, T26N R5W	
below.) AT SURFACE: 1560' FSL 1610' FEL "J"	12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL:	Rio Arriba New Mexico	
AT TOTAL DEPTH:	14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW	DF, KDB, AND WD)
	6582' gr.	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF	المسيد المستخدم	
FRACTURE TREAT SHOOT OR ACIDIZE		
REPAIR WELL	(NOTE: Report results of m change on Form 9-	ultiple completion br zone
PULL OR ALTER CASING	change on Form 9-	
MULTIPLE COMPLETE		AUG LA CON
CHANGE ZONES		L CON. CO.
ABANDON*	1.004	AUG 12 CON. CON. OIL CON. 3
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	nrectionally diffied, give our	osurface locations and
7/30/81 - MIRUSU. NDWH, NUBOP, RIH w/tbg. Ta	gged cmt on top of	DV tool @ 4345'
Drilled cmt and DV tool. RIH w/balance of tbo	, tagged cmt on to	op of plug @ 7420
Drilled to PBTD. P.T. csq to 3500 PSI. Held	ok. Circ hole cle	ean w/1% KCL wate
Spotted 500 gals 7-1/2% HCL double inhibited a stds.	cross perf interva	il. Pulled up 10
7/31/81 - POOH w.tbg. Perf'd Dakota w/l JSPF	as follows: 7176-8	30', 7194-7200',
7310-20' 7340-44' 7358-68' 7394-7404' (44'	44 holes). Break	down formation @
2000 PSI. Estab rate of 25 BPM @ 1500 PSI. F	cidize w/1800 gais	5 12% HCL, 00 1.1
ball slrs @ 28 BPM. 2000 PSI. Ball off comple	ete. Round tripped	i junk basket.
Recovered 66 balls, 38 visible hits. Frac'd I	akota w/90000 gals	s 30# X-L gel,
160000# 20/40 sand. AIR 65 BPM, AIP 3000 PSI,	ISIP 2300 PSI.	
	Sa	• @ Ft
Subsurface Safety Valve: Manu. and Type	Je	
18. I hereby certify that the foregoing is true and correct		
SIGNED TITLE Production A	Analystate 8/3	/81
(This space for Federal or State o	ffice use)	
APPROVED BY TITLE	DATE	
CONDITIONS OF APPROVAL, IF ANY:		· · · · · · · · · · · · · · · · · · ·
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*See Instructions on Reverse Side

BY _______

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